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JUL 2 2 2005

Atty Docket No. 021989-000411US

PTO FAX NO.: 1-571-273-8300

ATTENTION:

Examiner in Charge

Group Art Unit 1648

OFFICIAL COMMUNICATION FOR THE PERSONAL ATTENTION OF EXAMINER IN CHARGE

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following documents in re Application of David S. Burt, et al., Application No. 10/771,737, filed February 3, 2004 for PROTEOSOME INFLUENZA VACCINE are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Documents Attached

- 1. Form PTO/\$B/21
- 2. Information Disclosure Statement
- 3. Forms PTO/SB/08A,B

Number of pages being transmitted, including this page: 7

Dated: July 22, 2005

Cimothy/S. Parker

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TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, Eighth Floor San Francisco, CA 94111-3834 Telephone: 858-350-6100

Fax: 415-576-0300

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						PTO/SB/21 (09-04)	
		Application Number	10/	771,737			
TRANSM	IITTAL	Filing Date	Fel	bruary 3, 20	104		
FOR	M	First Named Inventor	Bui	Burt, David S.			
l		Art Unit	164	1648			
(to be used for all correspond	dence after initial filing)	Examiner Name					
Total Number of Pages in This		Attorney Docket Number	02	1989-00041	1US		
	EN	ICLOSURES (Check	ell that apply	7)			
Fee Attached Amandment/Reply After Final Affidavits/ded Extension of Time Re Express Abandonme Information Disclosur	After Final Aftidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Rems		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Barks The Commissioner is authorized to charge any additional fees to De Account 20-1430.				
Reply to Missing Par Application Reply to Miss under 37 CF	sing Parts R 1.52 or 1.53	OF APPLICANT, AT	TORNEY,	OR AGENT	Г		
Firm Name Towns	end and Townsend a						
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Signature // 1377	4 9 119/1	beren					
Printed name Scott E	. McPherson		-				
Date July 22	2, 2005		Reg. No.	53,307		•	
	CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this corr 2005.	respondence is being fac	simile transmitted to the Pa	tent and Trade	mark Office, i	Fax No. (571) 273-8300-on July 22,	
Signature		Trustly S. 1	Parlen.				
Typed or printed name	Timothy S. Parker	***			Date	July 22, 2005	

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Attorney Docket No.: 021989-000411US

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

David S. Burt, et al.

Application No.: 10/771,737

Filed: February 3, 2004

For: PROTEOSOME INFLUENZA

VACCINE

Examiner:

Art Unit: 1648

INFORMATION DISCLOSURE

STATEMENT UNDER 37 CFR §1.97 and

§1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The references cited on attached forms PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. In accordance with 37 CFR §1.98(d), copies of the references can be found in Application No. 09/788,280, filed February 15, 2001, now issued U.S. Patent No. 6,743,900 B2 (Attorney Docket No. 021989-000410US).

It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

David S. Burt, et al.

Application No.: 10/771,737

Page 2

PATENT

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that <u>no fee is required</u> for submission of this statement, because this submission is prior to the issuance of a first Office Action on the merits.

However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

E. Myleur

Scott E. McPherson Reg. No. 53,307

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PTO/SB/08A (08-03)

Subatto	ute for form 1449A/F	то ့			Complete if Known	 -
				Application Number	10/771,737	
			SCLOSURE	Filing Date	February 3, 2004	
STA	STATEMENT BY APPLICANT			First Named Inventor	Burt, David S.	
ĺ	_			Art Unit_	1648	
	(use as many s	heets a	s necessary)	Examiner Name		
Sheet	<u> </u>	of	3	 Attorney Docket Number 	021989-000411US	

			U.S. PATENT DO	CUMENTS+	
Examner	Cite No.	Document Number Number Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Palentee or	Pages, Columns, Lines, Where
Inivala*				Applicant of Cited Document	Refevent Passages or Relevant Figures Appear
	AA	US-4,707,543	11/1987	Zoilinger, et al.	
	AB	US-6.726,292	03/1998	l,owell	
	AC	US-5,716,637	02/1998	Anselem, et al.	
	AD	US-5,961.970	10/1999 -	Lowell, et al.	
	AE	US-5,985,284	11/1999.	Lowell	•
	AF	US-6.476,201	11/2002	Lowell, et al.	
	AG	US-			
	AH	US-			
	_A	US-			
	AJ	US-			
	AK	US-			
	AL	US.			
	AM	US-			
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	AO	US-			
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	AR	US-			
	AS	US-			
	AT	US-		1	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	For	eign Patent Document Number ⁴ Kind Coos ³ (Il known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	_	
	AU	PCT	WO97/10844	03/1997	- Down in the second	Figures Appear	 	
	AV	PCT	WO98/01558	01/1998			믐	
	AW	PCT	WO95/11700	05/1995			믐	
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Examiner	Date	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw tine through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 601.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the sertal number of the patent document. Kind of document by the appropriate symbols and other document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

PAGE 5/7 * RCVD AT 7/22/2005 5:12:24 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-6/28 * DNIS:2738300 * CSID:8583506111 * DURATION (mm-ss):02-34

PTO/SB/08B (08-03)

Substitute	for form 1449E	VPTO		Complete if Known		
11150	D144716	DIC	01.001105	Application Number	10/771,737	
			CLOSURE	Filing Date	February 3, 2004	
STAT	STATEMENT BY APPLICANT			First Named Inventor	Burt, David S.	
				Art Unit	1648	
- ((use as many sheets as necessary)		Examiner Name			
Sheet	2	of	3	Attorney Docket Number	021989-000411US	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	₹2
	ВĊ	Barchfield, et al. Vaccine (1999) 17:695-704	
	BD	Benyedidia, et al. Letters in Peptide Science (1998) 5(6-8):341-344	
	BE	Berstad, et al. <i>Vaccine</i> (2000) 18:1910-1919	
	BF	Dalseg, R., et al. Vaccines (1999) 17:2336-2345	
	BG	Gluck. et al. J. Infect. Dis. (2000) 181:1129-1132	
	вн	Hashigucci. et al. Vaccino (1998) 14.113-119	
	61	Levi, R., et al. Vaccine (1885) 13;1353-1359	
	BJ	Lowell, G.H., et al. <i>J. Exp. Med</i> (1998) 167:858-663	
	ВК	Lowell, G.H., et al. Science (1988) 240:800-502	
	BL	Lowell, G.H., et al. in: New Generation Vaccines . 2nd ed., Marcel Dekker, Inc. New York, Basil, Hong Kong (1997) pp.193-208	
	ВМ	Lynch, E.C., et al. <i>Biophys. J.</i> (1984) 45:104-107	
	BN	McGhee, et al. J. Immunol. (2000) 165:4778-4782	
	ВО	Plante, et al. Abstracts of the General Meeting of the American Society for Microbiology. (2000) 100:297	
	ВР	Slavik, et al. Database accession no. 131:57769, XP002174983 (1998)	
	BQ	Slavík, et al. <i>Acta Virologica</i> (1993) 37(6):449-458	
	BR	Tamura, et al. <i>J. Immunol.</i> (1992) 149:981-988	

Examiner	•	Date		
Signature		 Considered	<u> </u>	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English lenguage Translation is attached.

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PTO/SB/08B (08-03)

Substitute	for form 1448	в/РТО		Complete if Known		
INEO	DRAATI	AN DIS	CLOSUBE	Application Number	10/771,737	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			•	Filing Date	February 3, 2004	
			PPLIÇANI	First Named Inventor	Burt, David S.	
				Art Unit	1648	
(6	ıse as manı	y sheets as	necessary)	Examiner Name		
Sheet	3	of	3	Attorney Docket Number	021989-000411US	

NON PATENT LITERATURE DOCUMENTS							
Examiner Cite No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T				
	BS	Lawell, G.H. in: New Generation Vaccines , G.C. Woodrow and M.M. Levine eds., Marcel Dekker, Inc., New York, (1990), p.141-160; 325-348					
	87	Lowell, et al. Journal of cell biochem (1995) S19A					
	BU	Lowell, et al. American Soc for microlbio, 2nd Net Conf. (1995) p.81					
	BV	Lowell, et al. Infec. & Imm (1896) 64(5):1708-1713					
	BW	Lowell, et al. Infec. & Imm.(1996) 64(11):4686-93					
	ВХ	Lowell, et al. <i>Journal</i> of Infectious diseases (1997) 175(2):292-301					
	BY	Mallett, C.P., et al. Infect. Immun. (1995) 63:2382-2385					
	BZ	Orr, N., et al. Infect. Immun. (1993) 61:2390					

Examiner Signature	Date Considered	

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